

- 40	١
400.4	9
	b
Ve	×

IEEE HOME SEARCH	HIEEE I SHOP I WEB ACCOUNT I CONTACT IEEE	
Membership Publica	Eations/Services Standards Conferences Careers/Jobs Well RELEASE 1.4 Well United States Patent	come and Trademark Offic
Help FAQ Terms IE Review	EEE Peer Quick Links	» Searc
Welcome to IEEE Xplore®	Your search matched 16 of 978562 documents.	
O- Home	Results are shown 15 to a page, sorted by publication year in descending	order.
O- What Can I Access? O- Log-out	Results: Journal or Magazine = JNL Conference = CNF Standard = STD	
Tables of Contents	1 Recent advances in nanotechnology. key issues & po	tential problem
O- Journals & Magazines	Gupta, T.; Jayatissa, A.E.; Nanotechnology, 2003. IEEE-NANO 2003. 2003 Third IEEE C	Conference on , Vol
Conference Proceedings	12-14 Aug. 2003 Page(s): 469 -472	
O- Standards		
Search	[Abstract] [PDF Full-Text (389 KB)] IEEE CNF	
O- By Author O- Basic O- Advanced Member Services	2 Compiler-directed customization of ASIP cores Gupta, T.V.K.; Ko, R.E.; Barua, R.; Hardware/Software Codesign, 2002. CODES 2002. Proceeding International Symposium on , 6-8 May 2002 Page(s): 97 -102	ngs of the Tenth
O- Join IEEE O- Establish IEEE Web Account	[Abstract] [PDF Full-Text (499 KB)] IEEE CNF	
Access the IEEE Member Digital Library	3 RbGd/sub 2/Br/sub 7/:Ce scintillators for gamma-r detection Shah, K.S.; Cirignano, L.; Grazioso, R.; Klugerman, M.; Ben	•
Print Format	Moses, W.W.; Weber, M.J.; Derenzo, S.E.; Nuclear Science, IEEE Transactions on , Volume: 49 Issue: 4 Page(s): 1655 -1660	
	[Abstract] [PDF Full-Text (242 KB)] IEEE JNL	
	4 Processor evaluation in an embedded systems desig	n environment [/]

Gupta, T.V.K.; Sharma, P.; Balakrishnan, M.; Malik, S.; VLSI Design, 2000. Thirteenth International Conference on , 3-7 Jan. 2000 Page(s): 98 -103

[Abstract] [PDF Full-Text (44 KB)] **IEEE CNF**

5 High speed X-ray imaging camera using a structured CsI(TI) scintilla Nagarkar, V.V.; Tipnis, S.V.; Gupta, T.K.; Miller, S.R.; Gaysinskiy, V.B.; Kluger Y.; Squillante, M.R.; Entine, G.; Moses, W.W.;



Nuclear Science, IEEE Transactions on , Volume: 46 Issue: 3 , June 1999 Page(s): 232 -236

[Abstract] [PDF Full-Text (692 KB)] IEEE JNL

6 **High speed X-ray imaging camera using structured CsI(TI) scintillato**Nagarkar, V.V.; Tipnis, S.V.; Gupta, T.K.; Miller, S.; Gaysinskiy, V.; Klugermar
Squillante, M.R.; Entine, G.; Moses, W.W.;

Nuclear Science Symposium, 1998. Conference Record. 1998 IEEE , Volume: 1 Nov. 1998

Page(s): 158 -162 vol.1

[Abstract] [PDF Full-Text (316 KB)] IEEE CNF

7 Structured CsI(TI) scintillators for X-ray imaging applications

Nagarkar, V.V.; Gupta, T.K.; Miller, S.R.; Klugerman, Y.; Squillante, M.R.; Enti Nuclear Science, IEEE Transactions on , Volume: 45 Issue: 3 , June 1998 Page(s): 492 -496

[Abstract] [PDF Full-Text (564 KB)] **IEEE JNL**

8 Structured CsI(TI) scintillators for X-ray imaging applications

Nagarkar, V.V.; Gupta, T.K.; Miller, S.; Klugarman, Y.; Squillante, M.R.; Entine Nuclear Science Symposium, 1997. IEEE, 9-15 Nov. 1997
Page(s): 226 -230 vol.1

[Abstract] [PDF Full-Text (512 KB)] IEEE CNF

9 CCD-based high resolution digital radiography system for non destruevaluation

Nagarkar, V.V.; Gordon, J.S.; Gupta, T.K.; Vasile, S.; Gothoskar, P.; Squillante Entine, G.;

Nuclear Science, IEEE Transactions on , Volume: 44 Issue: 3 , June 1997

Page(s): 885 -889

[Abstract] [PDF Full-Text (768 KB)] **IEEE JNL**

10 Implementation of a fuzzy controller for DC-DC converters using an inexpensive 8-b microcontroller

Gupta, T.; Boudreaux, R.R.; Nelms, R.M.; Hung, J.Y.;

Industrial Electronics, IEEE Transactions on , Volume: 44 Issue: 5 , Oct. 1997

Page(s): 661 -669

[Abstract] [PDF Full-Text (196 KB)] IEEE JNL

11 CCD-based high resolution digital radiography system for nondestru evaluation

Nagarkar, V.V.; Gordon, J.S.; Gupta, T.K.; Vasile, S.; Gothoskar, P.; Entine, G. Nuclear Science Symposium, 1996. Conference Record., 1996 IEEE, Volume: 1



Nov. 1996

Page(s): 246 -250 vol.1

[Abstract] [PDF Full-Text (688 KB)] IEEE CNF

12 Effect of gallium oxide on crystallization and thermal expansion beh of low k glass composite

Jan-Ho Jean; Gupta, T.K.;

Components, Packaging, and Manufacturing Technology, Part A, IEEE Transact [see also Components, Hybrids, and Manufacturing Technology, IEEE Transacti

, Volume: 18 Issue: 2 , June 1995

Page(s): 438 -443

[Abstract] [PDF Full-Text (612 KB)] IEEE JNL

13 Design of low dielectric glass+ceramics for multilayer ceramic subst Jean, J.-H.; Gupta, T.K.;

Components, Packaging, and Manufacturing Technology, Part B: Advanced Pac IEEE Transactions on [see also Components, Hybrids, and Manufacturing Techr IEEE Transactions on], Volume: 17 Issue: 2, May 1994

Page(s): 228 -233

[Abstract] [PDF Full-Text (552 KB)] IEEE JNL

14 Evaluation of die-attach adhesives by curvature measurements

Lu, G.-Q.; Kromann, G.B.; Mogilevsky, B.; Gupta, T.K.;

Thermal Phenomena in Electronic Systems, 1992. I-THERM III, InterSociety Conference on , 5-8 Feb. 1992

Page(s): 155 -158

[Abstract] [PDF Full-Text (276 KB)] IEEE CNF

15 Capacity planning in wood products industry using simulation

Gupta, T.; Arasakesari, S.;

Simulation Conference, 1991. Proceedings., Winter, 8-11 Dec. 1991

Page(s): 435 -440

[Abstract] [PDF Full-Text (424 KB)] IEEE CNF

1 <u>2 [Next]</u>

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ| Terms | Back to Top

Copyright © 2003 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE Publications/Services Standards Conferences Careers/Jobs Membership Welcome **United States Patent and Trademark Offic** » Searce Help FAQ Terms IEEE Peer **Quick Links** Review Welcome to IEEE Xplore® Your search matched 9 of 978562 documents. O- Home Results are shown 15 to a page, sorted by publication year in descending order. — What Can I Access? Journal or Magazine = JNL Conference = CNF Standard = STD O- Log-out

Tables of Contents

- O- Journals & Magazines
- Conference Proceedings
- O- Standards

Search

- O- By Author
- O- Basic
- O- Advanced

Member Services

- O- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library
- Print Format

1 A low-energy chip-set for wireless intercom

Ammer, M.J.; Sheets, M.; Karalar, T.; Kuulusa, M.; Rabaey, J.; Design Automation Conference, 2003. Proceedings, June 2-6, 2003 Page(s): 916-919

[Abstract] [PDF Full-Text (662 KB)] IEEE CNF

2 Flexible implementation of a WCDMA Rake receiver

Harju, L.; Kuulusa, M.; Nurmi, J.; Signal Processing Systems, 2002. (SIPS '02). IEEE Workshop on , 16-18 Oct. 2 Page(s): 177 -182

[Abstract] [PDF Full-Text (588 KB)] IEEE CNF

3 Advanced instruction set architectures for reducing program memory in a DSP processor

Simonen, P.; Saastamoinen, K.; Kuulusa, M.; Nurmi, J.; Electronic Design, Test and Applications, 2002. Proceedings. The First IEEE International Workshop on , 29-31 Jan. 2002 Page(s): 477 -479

[Abstract] [PDF Full-Text (243 KB)] IEEE CNF

4 Comparison of static logic styles for low-voltage digital design

Kontiala, M.; Kuulusa, M.; Nurmi, J.;

Electronics, Circuits and Systems, 2001. ICECS 2001. The 8th IEEE Internation

Conference on , Volume: 3 , 2-5 Sept. 2001

Page(s): 1421 -1424 vol.3

[Abstract] [PDF Full-Text (304 KB)] IEEE CNF

5 A flexible RAKE receiver architecture for WCDMA mobile terminals

Harju, L.; Kuulusa, M.; Nurmi, J.;

Wireless Communications, 2001. (SPAWC '01). 2001 IEEE Third Workshop on 9 Processing Advances in , 20-23 March 2001



Page(s): 9 -12

[Abstract] [PDF Full-Text (344 KB)] IEEE CNF

6 Comparison of bulk and SOI CMOS technologies in a DSP processor ci implementation

Simonen, P.; Heinonen, A.; Kuulusa, M.; Nurmi, J.; Microelectronics, 2001. ICM 2001 Proceedings. The 13th International Confere Oct. 29-31, 2001 Page(s): 107 -110

[Abstract] [PDF Full-Text (608 KB)] IEEE CNF

7 Enhanced DSP core for embedded applications

Takala, J.; Kuulusa, M.; Ojala, P.; Nurmi, J.; Signal Processing Systems, 1999. SiPS 99. 1999 IEEE Workshop on , 20-22 Oc Page(s): 271 -280

[Abstract] [PDF Full-Text (532 KB)] IEEE CNF

8 Run-time configurable hardware model in a dataflow simulation [mol terminal system]

Kuulusa, M.; Takala, J.; Saarinen, J.; Circuits and Systems, 1998. IEEE APCCAS 1998. The 1998 IEEE Asia-Pacific Conference on , 24-27 Nov. 1998 Page(s): 763 -766

[Abstract] [PDF Full-Text (392 KB)] IEEE CNF

9 A flexible DSP core for embedded systems

Kuulusa, M.; Nurmi, J.; Takala, J.; Ojala, P.; Herranen, H.; Design & Test of Computers, IEEE , Volume: 14 Issue: 4 , Oct.-Dec. 1997

Page(s): 60 -68

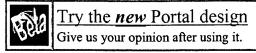
[Abstract] [PDF Full-Text (172 KB)] IEEE JNL

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ| Terms | Back to Top

Copyright © 2003 IEEE - All rights reserved



US Patent & Trademark Office



Citation

Annual ACM IEEE Design Automation Conference >archive Proceedings of the 34th annual conference on Design automation conference >toc 1997, Anaheim, California, United States

Memory-CPU size optimization for embedded system designs

Authors

Barry Shackleford
Mitsuhiro Yasuda
Etsuko Okushi
Hisao Koizumi
Hiroyuki Tomiyama
Hiroto Yasuura

Sponsors

EDAC: Electronic Design Automation Consortium

IEEE-CAS: Circuits & Systems

SIGDA: ACM Special Interest Group on Design Automation

Publisher

ACM Press New York, NY, USA

Pages: 246 - 251 Series-Proceeding-Article

Year of Publication: 1997 ISBN:0-89791-920-3

doi> http://doi.acm.org/10.1145/266021.266083 (Use this link to Bookmark this page)

> full text > references > citings > index terms > peer to peer

> Discuss > Similar > Review this Article Save to Binder

> BibTex Format

↑ FULL TEXT: Access Rules

pdf 92 KB

↑ REFERENCES